

DPA Tide III Readout Integrated Circuit (ROIC) program will continue the improvement efforts to develop technology that includes a larger stitched die, smaller feature size (< 0.35um), improved yields, and reduced cycle times will enable a domestic U.S. source for ROIC manufacturing to meet our national defense needs.

I appreciate the opportunity to provide a list of congressionally-directed projects in the Conference Report accompanying the FY2010 Defense Appropriations bill on behalf of Idaho and provide an explanation of my support for them.

# IRAN REFINED PETROLEUM SANCTIONS ACT OF 2009

SPEECH OF

**HON. GENE GREEN**

OF TEXAS

IN THE HOUSE OF REPRESENTATIVES

*Tuesday, December 15, 2009*

Mr. GENE GREEN of Texas. Madam Speaker, I rise today in strong support of H.R. 2194, the Iran Refined Petroleum Sanctions Act of 2009.

Since the U.S. first placed sanctions on commercial relations with Iran in 1996, the Iranian government has not only failed to comply with its international obligations, but has further intensified its efforts to develop nuclear weapons. Most recently, Iran has rejected demands from the International Atomic Energy Agency to halt construction of a previously undisclosed uranium enrichment facility near Qom. It has also announced plans to build ten additional enrichment facilities.

While I fully support the President's efforts to engage the Iranian government diplomatically, Congress must show Iran that failure to reach an agreement will not be without consequence. H.R. 2194 facilitates this goal by weakening Iran's energy sector, which the Iranian government relies on for 80 percent of its revenue. This legislation specifically targets Iran's petroleum refining industry due to its heavy reliance on foreign assistance and trade. The choice for Iran will be either to meet the demands of the international community or risk diplomatic and economic isolation.

The risk of nuclear weapons proliferation and its accompanied threat to regional stability in the Middle East lends increased urgency to passing this legislation. I urge my colleagues to support House Resolution 2194 and supply the President with the tools he needs for reaching a diplomatic solution with Iran.

# A PROCLAMATION HONORING ERICA RHEA FOR HER CERTIFICATION BY THE NATIONAL BOARD FOR PROFESSIONAL TEACHING STANDARDS

**HON. ZACHARY T. SPACE**

OF OHIO

IN THE HOUSE OF REPRESENTATIVES

*Wednesday, December 16, 2009*

Mr. SPACE. Madam Speaker,

Whereas, Erica Rhea has been granted certification by the National Board for Professional Teaching Standards; and

Whereas, Erica Rhea has sufficiently demonstrated adherence and dedication to the five

core propositions of teaching set by the National Board for Professional Teaching Standards; and

Whereas, due to her hard work and dedication to her profession, Erica Rhea was able to achieve this esteemed honor; and

Whereas, we recognize the values and lessons teachers impart to our children; and

Whereas, the creative ingenuity that Erica Rhea has demonstrated while educating her students; now, therefore, be it

Resolved, that along with Ohio's 18th Congressional District, I congratulate Erica Rhea for her certification by the National Board for Professional Teaching Standards.

# EARMARK DECLARATION

**HON. JO ANN EMERSON**

OF MISSOURI

IN THE HOUSE OF REPRESENTATIVES

*Wednesday, December 16, 2009*

Mrs. EMERSON. Madam Speaker, pursuant to the House Republican standards on earmarks, I am submitting the following information in regards to H.R. 3326, the Fiscal Year 2010 Department of Defense Appropriations Bill.

Requesting Member: Rep. JO ANN EMERSON  
Bill Number: H.R. 3326

Account: RDTE, A

Requesting Entity: Missouri University of Science and Technology

Address of Requesting Entity: 1870 Miner Circle, Rolla, Missouri 65409

Description of Request: Provide an earmark of \$2,400,000 to research materials that will lead to advances in the storage and generation of power. To maintain a strong national defense, our Nation must develop new devices from innovative polymer-based materials that have lower-power requirements, greater strength, lighter weight, higher sensitivity, and robustness to operate under extreme conditions. The research will provide materials that will lead to important advances in the generation and storage of power. The power generation systems would have advantages for military use over current systems in terms of weight, flexibility, and functionality.

Requesting Member: Rep. JO ANN EMERSON  
Bill Number: H.R. 3326

Account: RDTE, A

Requesting Entity: Missouri University of Science and Technology

Address of Requesting Entity: 1870 Miner Circle, Rolla, Missouri 65409

Description of Request: Provide an earmark of \$2,400,000 to complete a project to develop high performance alloy materials and advanced manufacturing of steel castings for new lightweight and robotic weapon systems. This program would enhance defense component capabilities at a reduced cost. The program would also augment war fighter capability by increasing the mobility and reliability of weapons systems.

Requesting Member: Rep. JO ANN EMERSON  
Bill Number: H.R. 3326

Account: RDTE, A

Requesting Entity: Missouri University of Science and Technology

Address of Requesting Entity: 1870 Miner Circle, Rolla, Missouri 65409

Description of Request: Provide an earmark of \$4,800,000 to develop new, low-cost, sen-

sors and an integrating network methodology for geospatial localization and tracking of explosive related threats and precursor materials using spatially distributed, multimodal sensors. This effort is consistent with the U.S. Army goals of assured mobility and force protection.

Requesting Member: Rep. JO ANN EMERSON  
Bill Number: H.R. 3326

Account: RDTE, AF

Requesting Entity: Missouri University of Science and Technology

Address of Requesting Entity: 1870 Miner Circle, Rolla, Missouri 65409

Description of Request: Provide an earmark of \$2,400,000 to develop fiber reinforced ultra-high temperature materials for hypersonic flight vehicles. Ultra-high temperature materials are imperative for the leading and trailing edges, and control surfaces, of future hypersonic vehicles. The proposed project would greatly advance the material selection and design capability for military systems projected to operate in the extreme environments associated with hypersonic flight. Success of this project would enable the United States to uphold its position of world leadership in these critical technology areas.

# HONORING WILLIAM H. BEARDSLEY

**HON. MICHAEL H. MICHAUD**

OF MAINE

IN THE HOUSE OF REPRESENTATIVES

*Wednesday, December 16, 2009*

Mr. MICHAUD. Madam Speaker, I rise today to recognize the accomplishments of William H. Beardsley.

William Beardsley served for the past 22 years as president of Husson University in Bangor, Maine. When Mr. Beardsley took over, the University was threatened by eminent bankruptcy, but because of William's strong leadership, the University today is financially solid and continues to educate the future leaders of Maine and the United States.

Under his guidance, enrollment at Husson tripled, the campus doubled in size and degree offerings multiplied, including the establishment of a new law school. Mr. Beardsley's strong, pragmatic leadership has created a thriving academic center with a promising future indeed.

Prior to his service at Husson University, Mr. Beardsley worked with the University of Vermont, Green Mountain Power Corp., Bangor Hydro Electric Co., Alaska Pacific University, the state of Alaska and Bar Harbor Banking & Trust Co. Humble, down to earth, engaging, eloquent and a visionary entrepreneur, Mr. Beardsley is a husband and father of three with a doctorate from Johns Hopkins University.

As the faculty and staff of Husson University prepare to continue educating its students without Mr. Beardsley, they are left in charge of an academic institution dedicated to providing quality private education with tuition costs comparable to many public universities. The low tuition and high level of financial aid at Husson University is one of Mr. Beardsley's most important legacies.

Madam Speaker, please join me in honoring William H. Beardsley for his life of dedication and service to his community and the education of Maine's students.